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5-27-03

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY DOCKET NO. WALLACH=1D		SERIAL NO. Not Yet Assigned							
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)						APPLICANT: David WALLACH et al									
						FILING DATE: Even Date Herewith		GROUP: 1646							
U.S. PATENT DOCUMENTS (include at least patentee, patent number, and issue date)															
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
D8 ↓	AA	4	9	6	6	8	8	8	30OC1990	Saxena et al					
	AB	5	1	3	6	0	2	1	04SE1992	Dembinski et al					
	AC	5	3	4	4	9	1	5	06SE1994	LeMaire et al					
	AD	5	3	5	9	0	3	7	25OC1994	Wallach et al					
	AE	5	3	9	5	7	6	0	07MR1995	Smith et al					
	AF	5	4	4	7	8	5	1	05SE1995	Beutler et al					
	AG	5	4	7	8	9	2	5	26DE1995	Wallach et al					
	AH	5	5	1	2	5	4	4	30AP1996	Wallach et al					
	AI	5	6	0	5	6	9	0	25FE1997	Jacobs et al					
	AJ	5	6	1	0	2	7	9	11MR1997	Brockhaus et al					
	AK	5	6	1	0	2	7	9	30SE1997	Aggarwal et al					
	AL	5	9	8	1	7	0	1	09NO1999	<del>Wallach et al</del> Wallach et al.					
FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)															
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
													YES	NO	
D8 ↓	AM	0 334 165							27SE1989	Europe					
	AN	2,218,101							08NO1989	Great Britain					
	AO	0 433 900							26JE1991	Europe					
FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)															
D8 ↓	AP	BAGLIONI et al, "Binding of TNF to High Affinity Receptors on HeLa and Lymphoblastoid ...", <u>J. Biol. Chem.</u> 260:13395-13397 (1985).													
	AQ	BEUTLER et al, "Passive Immunization against Cachectin/Tumor Necrosis Factor Protects Mice from Lethal Effect of Endotoxin", <u>Science</u> 229:869-871 (1985).													
	AR	CREASY et al, "A high molecular weight component of the human tumor necrosis factor receptor is associated with cytotoxicity", <u>Proc. Nat. Acad. Sci.</u> 84:3293-3297 (1987).													
	AS	ENGELMANN et al, "A Tumor Necrosis Factor-binding Protein Purified to Homogeneity from Human Urine Protects Cells from Tumor Necrosis Factor Toxicity", <u>J. Biol. Chem.</u> 264(20):11974-11980 (1989). <span style="float: right;">D.W.</span>													
	AT	ENGELMANN et al, "Two Tumor Necrosis Factor-binding Proteins Purified from Human Urine", <u>J. Biol. Chem.</u> 265(3):1531-1536 (1990).													
EXAMINER										DATE CONSIDERED					
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DJ	AU	HASS et al, "Characterization of Specific High Affinity Receptors for Human TNF ...", <u>J. Biol. Chem.</u> 260:12214-12218 (1985)>			
	AV	HOHMANN et al, "Two Different Cell Types Have Different Major Receptors for Human Tumor Necrosis Factor (TNF $\alpha$ )", <u>J. Biol. Chem.</u> 264(25):14927-14934 (1989).			
	AW	ISRAEL et al, "Binding of Human TNF- $\alpha$ to High Affinity Cell Surface Receptors ...", <u>Immunology Letters</u> 12:217-224 (1986).			
	AX	KASUKABE et al, "Purification of a Novel Growth Inhibitory Factor for Partially Differentiated Myeloid Leukemic Cells", <u>J. Biol. Chem.</u> 263(11):5431-5435 (1988).			
	AY	KULL et al, "Cellular receptor for <sup>125</sup> I-labeled tumor necrosis factor: Specific binding affinity labeling, and relationship to sensitivity", <u>Proc. Natl. Acad. Sci. USA</u> 87:5756-5760 (1985).			
	AZ	LE et al, "Biology of Disease: Tumor Necrosis Factor and Interleukin 1: Cytokines with Multiple Overlapping Biological Activities", <u>Lab. Invest.</u> 56(3):234-248 (1987).			
	BA	LEE et al, "Generation of cDNA Probes Directed by Amino Acid Sequences", <u>Science</u> 239:1288-1291 (1988).			
	BB	LIAO et al, "Characterization of a Human Interleukin 1 Inhibitor", <u>J. Immunol.</u> 134(6):3882-3886 (1985).			
	BC	LOETSCH et al, "Purification and Partial Amino Acid Sequence Analysis of Two Distinct Tumor Necrosis Factor Receptors from HL60 Cells", <u>J. Biol. Chem.</u> 265(33):20131-20138 (1990).			
	BD	NIITSO et al, "Receptor Protein for Physiologically Active Substances", <u>JPO Public Disclosure Bulletin</u> 61:293924(December 24, 1986).			
	BE	NOVICK et al, "Soluble Cytokine Receptors Are Present in Normal Human Urine", <u>J. Exp. Med.</u> 170:1409-1414 (1989).			
	BF	OLSSON et al, "Isolation and characterization of a tumor necrosis factor binding protein from urine", <u>Eur. J. Haematol.</u> 42:270-275 (1989).			
	BG	PEETRE et al, "A Tumor Necrosis Factor Binding Protein is Present in Human Biological Fluids", <u>Eur. J. Haematol.</u> 41:414-419 (1988).			
	BH	SCHEURICH et al, "Quantification and Characterization of High-Affinity Membrane Receptors for Tumor Necrosis Factor on Human Leukemic Cell Lines", <u>Int. J. Cancer</u> 38:127-133 (1986).			
	BI	SECKINGER et al, "A Urine Inhibitor of Interleukin 1 Activity that Blocks Ligand Binding", <u>J. Immunol.</u> 139(5):1546-1549 (1987).			
	BJ	SECKINGER et al, "A Human Inhibitor of Tumor Necrosis Factor $\alpha$ ", <u>J. Exp. Med.</u> 167:1511-1516 (1988).			
	BK	SECKINGER et al, "Purification and Biologic Characterization of a Specific Tumor Necrosis Factor $\alpha$ Inhibitor", <u>J. Biol. Chem.</u> 264(20):11966-11973 (1989).			
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D8	BL	SUGGS et al, "Use of Synthetic Oligonucleotides as Hybridization Probes", <u>Proc. Nat. Acad. Sci.</u> 78:6613-6617 (1981).			
	BM	TRACEY et al, "Anti-cachectin/TNF monoclonal antibodies prevent septic shock during lethal bacteraemia", <u>Nature</u> 330:662-664 (1987).			
	BN	TSUJIMOTO et al, "Characterization and Affinity Crosslinking of Receptors", <u>Archives of Biochem. And Biophys.</u> 249(2):563-568 (1986).			
	BO	VITT et al, "Biological and Structural Characterization of the Tumor Necrosis Factor Receptor on Multiple Cell Types: Relationship to Function", <u>Fed. Proc.</u> 46:2117 (1987), abstract no. 1118.			
	BP	WALLACH, D., "Preparations of Lymphotoxin Induce Resistance to Their Own Cytotoxic Effect", <u>J. Immunol.</u> 132(5):2464-2469 (1984).			
	BQ	WALSH et al, "Isolation and Purification of ILS, an Interleukin 1 Inhibitor Produced by Human Gingival Epithelial Cells", <u>Clin. Exp. Immunol.</u> 68:366-374 (1987).			
	BR	YOSHIE et al, "Binding and Crosslinking of <sup>125</sup> I-Labeled Recombinant Human TNF", <u>J. Biochem.</u> 100:531-541 (1986).			
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